SOUTH PRODUCTION NOTES

November 29, 2014 7-3 Shift

BASF EMPLOYEES
37 Last Recordable
517 Last Lost Time

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / Clean for AL 4196:

Follow the clean up sheet and sign off what you have completed.

Midnight shift:

Day shift: Clean up continued. Clean up sheet signed off.

Afternoon shift:

#1 RC / SI-1624:

Continue to bring calciner temperatures down and reverse it so the cleaning can continue at 3am.

Midnight Shift:

Day shift:

Afternoon shift: Finishing out was is left in the calciner. Removing bag and replacing with Haz waste drum in order to bring temps down. Continue to bring down temps and reverse on midnight shift.

Exhaust to F1

#2 MED line / Cu-0860:

Hold – Viron 2 was overflowing and may need rinsed out, also overflow drain line may be blocked. Be sure to use wet mix on every batch. Lot 486-487 is -in pass.

In the powder room, use only bags without an X on them.

Do not use drum for barrel cleaning.

Midnight shift: Hold – see above. Work order written for Viron

Day Shift:

Afternoon Shift: Ameriwaste to come in Saturday morning and suck out the viron sludge. We will evaluate what needs to be done after that.

#2 RC/ Cu 0860:

CONFIDENTIAL BASE 114 018653

Continue as feed available, Bladder on bag off station should be working now. We will need to have all of the bags fed through the calciner that are on the floor

Midnight shift: Hold

Day Shift: On hold. Will need to feed all available material at some point this

weekend as the calciner will be down for work on Tuesday.

Afternoon Shift:

Exhaust to F1

#3 MED/ D-1708:

Continue to run. Add wet mix to each batch...about a 1/4 to 1/3 of a drum.

Midnight shift:

Day Shift: Continued. Wet mix added to all batches.

Afternoon Shift: Continued. Wet mix added.

#3 RC / D-1708:

Continue. Call out maintenance if repairs are needed. Monitor fines and advise John. Need to close fines drums and place in Red zone, write the weight on the board in control room and include on SAP Sheets

Midnight shift:

Day shift: Continued.

Afternoon Shift: Continued.

Exhaust to CTO

#4 RC / D-5253:

Continue to feed the rescreen material. Any material that comes off the national should be set aside for now. We will run the rescreened material until it is gone.

Keep feeding the 2 drums of material to the spiral Elevator.

Midnight shift:

Day Shift: Had to finish cleaning repack hopper second half of shift(Si-1624 material still on slide gate and edges of hopper). Two bags of material repacked(about 8 drums repacked per bag).

Afternoon Shift: Continued repack.

Exhaust to Trimer

#5 RC / Cu-3818:

Make sure to get your surface areas!

Midnight Shift:

Day shift: Continued. Calciner ran with no issues.

Afternoon shift: Continued.

Exhaust to 5A DC

#6 RC & Dryer / D-0756

Use Auto Sampler for bags. 32 oz and a 16 oz grab for every bag. Bag rack Raised to accommodate bags and keep from backing up chute. Screen Changed to 14 Mesh per John, Be Sure to Check Weigh all bags and fill out sheet by Scale,

Midnight shift:

Day Shift: Continued to run. Two bags off. Watch that there is no gaps on the dryer. Keep feed rate close to 250.

Afternoon shift:

Exhaust to Sly Scrubber

6 Tank /D-5253

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Midnight Shift: Continue to monitor

Day Shift:

Afternoon shift:

New Pfaudler / D 5253

Drum set up for drainage- see revised batch sheet.

Midnight shift:

Day shift: Batch made and pipeline full.

Afternoon Shift: No batch needed. Hopefully if national dryer stays lit, we can

make a batch on midnight shift.

7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon. Tank has a lot of residue on bottom...will need cleaned

Midnight Shift: NA...

Day Shift: NA

Afternoon shift: NA

Old Pfaudler / D-0756:

Running. Continue to run to keep up with #6 Dryer/Calciner

Midnight Shift:

Day Shift: Batch made and pipeline full. Hoping to make a batch the second half

of afternoon shift.
Afternoon shift:

National Dryer: D-5253

Keep any material that comes off to the side. We want to feed all of the rescreen/repack material first.

Midnight Shift:

Day shift: Fought with all day. Don Clark able to get it to a point where we can keep it lit late at the end of the shift.

Afternoon Shift: Holy Cow, it's feeding! Cross your fingers. Keep any material that comes off separate. Just running repack material first.

PK Blender/Al 3915:

On hold due to discharge valve switch knob missing. W.O.W. New Screener is running. Be sure to only screen 1 batch ahead of what you are making in the PK. We cannot let the screened sterotex/graphite sit. It causes havoc on the Horne machines.

Midnight Shift:

Day shift: On hold for discharge valve knob replacement.

Afternoon shift:

Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA
Day shift: NA
Afternoon shift: NA

Tower 3/ Cu 0860:

Running

Midnight Shift:

Day shift: Reloaded with approved material. Fired up.

Afternoon shift: Loaded and running.

Tower 6 / Cu 0860:

Running

Midnight Shift:

Day shift: Continued.

Afternoon shift: Continued. Another 14 hours or so.

North Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift:

Day shift: Continued.

Afternoon shift: Continued.

South Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift:

Day shift: Continued.

Afternoon Shift: Continued.

#2662 (west) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: Had powder flow issues

Day Shift: Down. Manpower.

Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: Continue

Day Shift: Down. Manpower.

Afternoon shift:

TK #2 / V 2010 P:

BI Mill has several work orders submitted for bearing replacement and new slide gate and drop chute on DC. WOW's by Grodecki

Midnight shift:

Day Shift: Continued. Missing samples recovered.

Afternoon shift:

TK #4 / Cu 0203:

Down.

Midnight shift: Down

Day Shift:

Afternoon shift:

Harrop Kiln / Al 3920:

Al 3920 - 90 min Cart

Midnight shift:

Day Shift: Continued.

Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Hold for the weekend—Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: Holding Day shift: On hold. Afternoon Shift:

Priorities:

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer/#4RC/Trimer -
- 3) Reduction Towers Cu-0860
- 4) Reduction Tower Screeners keep Cu-0860 screening moving
- 5) #1 Line/#1RC Finish Si-1624 and refires, Clean line and RC for Tuesday startup on Al-4126 E 1/8 -

Drier gas valve to be replaced and F1 sump to be cleaned Monday am

- 6) #2 Tunnel Kiln V 2010 P watch temps and PV close, stay on the high side
- 7) East Pfaudler/HC-11 Dryer/#6 RC ships mid December, we need to stay on rate
- 8) #5 RC
- 9) #2 Line/#2RC Run RC MT for Tuesday Dec 2. Kirk will move syntron controls into CCR (on Tues and

Wed)

- 10) Harrop Kiln
- 11) Horne Tabletting / PK as needed
- 12) Tunnel Kiln Area Touch up paint on Cu-0860 ERL green drums ships 12/15 and we have ~450

drums to fix, safety first! Start slow and more staffing next week

13) South Precip - North has enough materials to get into mid week next week but it is getting close....